NOTICE OF ALLOWANCE DATE: July 15, 2004 ISSUE FEE DUE DATE: October 15, 2004 **CONFIRMATION NO.: 1911**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CENTRAL FAX CENTER

Applicants:

Larry A. Coldren et al.

Examiner:

Dung T. Nguyen

Serial No.:

09/872,438

Group Art Unit:

2828

SEP 0 3 2004

Filed: Title:

June 1, 2001

Docket:

G&C 122.2-US-U1

HIGH-POWER, MANUFACTURABLE SAMPLED GRATING DISTRIBUTED

BRAGG REFLECTOR LASERS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 872-9306 on September 3, 2004.

Signature:

Typed Name of Person Mailing this Certificate: Suzie McCleave

SECOND AMENDMENT UNDER 37 C.F.R. §1.312

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.312, and without withdrawing the application from issue, please amend the above-identified application as follows.